

1643



PATENT  
Attorney Docket No. EXT-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Shuber  
SERIAL NO.: 09/514,865 GROUP NO.: 1643  
FILING DATE: February 28, 2000 EXAMINER: Not yet assigned  
TITLE: Methods for Disease Detection

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 31<sup>st</sup> day of July, 2000.

Wendy Martin  
Wendy Martin

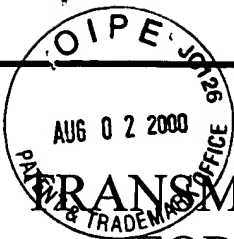
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith are the following:

Transmittal Form (1 page); Submission of Substitute Paper (1 pg);  
Statements (1 pg.); postcard.

703  
JUL 31 2000  
RECEIVED



# TRANSMITTAL FORM

Application Serial Number	09/514,865
Filing Date	February 28, 2000
First Named Inventor	Shuber
Group Art Unit	1643
Examiner Name	Not yet assigned
Attorney Docket No.	EXT-036

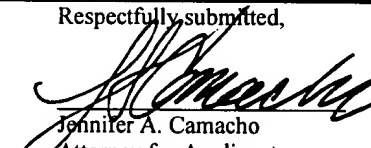
## ENCLOSURES (check all that apply)

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form<br><input type="checkbox"/> Amendment/Response<br><br><input type="checkbox"/> Response to Restriction Requirement and Amendment<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]<br><br><input type="checkbox"/> Petition for Extension of Time Under 37 CFR 1.136(a)<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Form PTO-1449<br><input type="checkbox"/> Copies of IDS Citations<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Notice to File Missing Parts of Application (FORM PTO-1533) | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application (FORM PTO-1533)<br><br><input type="checkbox"/> Formal Drawing(s)<br><br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><br><input type="checkbox"/> To Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application<br><br><input type="checkbox"/> Small Entity Statement<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> After Allowance Communication to Group | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Status Letter<br><br><input checked="" type="checkbox"/> Return Receipt Postcard<br><br><input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8<br><br><input type="checkbox"/> Additional Enclosure(s) (please identify below)<br><input checked="" type="checkbox"/> Submission of Substitute Paper<br><br><input checked="" type="checkbox"/> Statements |
|--|--|--|

## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

## SIGNATURE BLOCK

Respectfully submitted,  
  
Jennifer A. Camacho  
Attorney for Applicant  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110

Date: 7/31/00  
Reg. No. 43,526  
Tel. No.: (617) 248-7476  
Fax No.: (617) 248-7100

479JAC2457/2.1042300-1



**PATENT**  
Atty. Docket No. EXT-036  
(2457/2)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Shuber  
SERIAL NUMBER: 09/514,865 GROUP NO. 1643  
FILING DATE: February 28, 2000 EXAMINER: Not yet assigned  
TITLE: METHODS FOR DISEASE DETECTION

**SUBMISSION OF SUBSTITUTE PAPER**

**BOX SEQUENCE**

Assistant Commissioner for Patents and Trademarks  
Washington, D.C. 20231

Sir:

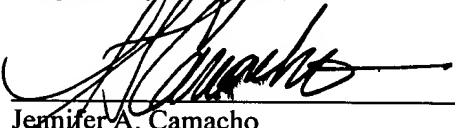
Please replace the Statement submitted to Box Sequence on July 11, 2000 with the enclosed paper.

Date:

7/31/00

Tel. No. (617) 248-7476

Respectfully submitted,

  
Jennifer A. Camacho  
Reg. No. 43,526  
Attorney for Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110



PATENT  
Atty. Docket No. EXT-036  
(2457/2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Shuber

SERIAL NUMBER: 09/514,865 GROUP NO. 1643

FILING DATE: February 28, 2000 EXAMINER: Not yet assigned

TITLE: METHODS FOR DISEASE DETECTION

STATEMENTS

**BOX SEQUENCE**

Assistant Commissioner for Patents and Trademarks  
Washington, D.C. 20231

Sir:

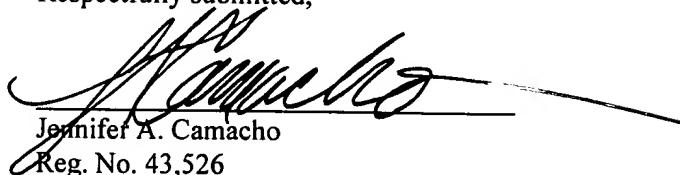
I hereby state that the paper copy of the substitute Sequence Listing submitted on July 11, 2000 and the computer-readable copy of the Sequence Listing submitted therewith are the same.

In addition, I hereby state that the substitute Sequence Listing introduces no new matter in the above-identified application.

Respectfully submitted,

Date:

7/31/00

  
Jennifer A. Camacho  
Reg. No. 43,526

Attorney for Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

Tel. No. (617) 248-7476